PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. PF176P1C1															
11711171															
PATENT APPLICATION				First Ir	First Inventor Ralph Alderson										
1				T:41-	Standard County 5										
TRANSMITTAL				Title	Fibroblast Growth Factor-14										
(Only for new nonprovisional applications under 37 CFR 1.53(b))					Europe Mail Label No.										
Exp					Exples	press Mail Label No.									
APPLICATION ELEMENTS									C0.	Patent			Ó		
					contents	ADDRESS TO: Commissioner for Patents P.O. Box 1450							E		
See MPEP chapter 600 concerning utility patent application contents.					Ĺ			Ale	xandria,	VA	22313-1450	.10			
1. 🕽			orm (e.g., PTO/s	7.						arge table or	5.s				
2.	Applicant	n original, and a duplicate for fee processing) t claims small entity status.					8 Nucleotide and/or Amino Acid Sequence Submission								
· :=		FR 1.27.				(if applicable, all necessary)									
3.	 ✓ Specifica 	, , , ,					a. X Computer Readable Form (CRF)								
(preferred arrangement set forth below) - Descriptive title of the invention							b. Specification Sequence Listing on:								
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D							i.	_]°	D-ROM	/ or CD-F	(2 cd	opies); or ii. 🛛 🗶	Paper		
 Reference to sequence listing, a table, 							c. X Sta	ateme	nts veri	ifying ide	ntity o	f above copies			
or a computer program listing appendix - Background of the Invention							AC	COM	PANY	ING AP	PLIC	ATIONS PARTS			
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 						9.	Assig	nmer	nt Pape	rs (cover	shee	t & document(s))			
	- Claim					10.	x 37 C	FR 3.1	73(b) S	tatement		Power of			
- Abstract of the Disclosure					4 1	(when there is an assignee) Attorney									
Liii					Distance Disease Consider at IDO										
	ath or Declar			[Total Sheets	6]1	Statement (IDS)/PTO-1449 L Citations									
		-	ted (original or c	*		13. Preliminary Amendment									
			prior application nr/divisional with Bo	(37 CFR 1.63(d)) ox 18 completed)	'	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i. DELETION OF INVENTOR(S)						15 Certified Copy of Priority Document(s)									
Signed statement attached deleting inventor(s) named in the prior application,						(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).									
see 37 CFR 1.63(d)(2) and 1.33(b).						Applicant must attach form PTO/SB/35 or its equivalent.									
						17.	X Othe					card; and C.F.R. 1.821(f);	1		
6. X Application Data Sheet. See 37 CFR 1.76 (4 pages)								Ľ							
				eck appropriate bo Sheet under 37 (ly the i	requisite in	oma	tion bel	ow and ir	the f	irst sentence of the sp	pecification		
	Continua		Divisional		ion-in-part (0	CIP)	of prior ap	nlicati	on No ·			09/573,362			
_	لت	L.		L	et Assig		о. ро. ар					N/A			
			ation: Examiner						Art Unit:	-					
												or declaration is supp by incorporated by ref			
19. CORRESPONDENCE ADDRESS															
X Customer Number:				219	5			OR] c	orrespondence addres	s below				
Name	, 														
Address															
City		 	State				Zip Code								
Country				Telephone						ax					
Name (Print/Type) Janet M/ Martineau				T	Registratio	n No.	(Attorn	ey/Agent	, †	46,903					
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Sig	gnature			MIXIV	-///	W		<u> </u>		Date	26	ptember 16, 20	03		

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FFF TO A MONITTAL		Complete if Known							
FEE TRANSMITTAL		Applic	ation	Numb	er Not Yet Assigned	Not Yet Assigned			
for FY 2003		Filing	Date		Concurrently Herewith	Concurrently Herewith			
Effective 01/01/2003, Patent fees are subject to annual revision.		First I	Vamed	Inver	ntor Ralph Alderson				
Ellective 0170112005, ratelli lees ale subject to allitual levision.		Exam	ner Na	ame	Not Yet Assigned	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	it		N/A				
TOTAL AMOUNT OF PAYMENT (\$) 990.00		Attorney Docket No. PF176P1C1							
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)				
Check Credit Money Other None	3 /	DDITIO	INAL	-					
Card Order Order	3. ADDITIONAL FEES								
X Deposit Account		Large Entity Small Entity							
Deposit Account 08-3425	Fee	Fee	Fee	Fee	Fee Description				
Number	Code	(\$)	Code	(\$)	Fee Description Fe	ee Paid			
Account Human Genome Sciences, Inc.	1051	130	2051	65	Surcharge - late filing fee or oath				
The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	1			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
Champ any additional foo(s) during the poordoney of this	•				· · · · · · · · · · · · · · · · · · ·				
x application	1812	2,520	1812	•	For filing a request for ex parte reexamination Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month				
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403	320	2402 2403	160	Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	280 1,510	1451	140 1,510	Request for oral hearing Petition to institute a public use proceeding				
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee				
Total Claims 24 -20** = 4 x 18.00 = 72.00	1503	630	2503	315	Plant issue fee				
Independent 5 -3** = 2 x 84.00 = 168.00	1460	130	1460	130	Petitions to the Commissioner	}			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	$\neg \neg$			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3	l	ł			(37 CFR 1.129(a)) For each additional invention to be				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900 1802 900 Request for expedited examination of a design application							
and over original patent	Other	fee (spec	ify)]			
SUBTOTAL (2) (\$) 240.00	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0							
**or number previously paid, if greater, For Reissues, see above	<u> </u>								
SUBMITTED BY	Regist	ration Ma	_		Complete (if applicable)				
Name (Print/Type) Janet M. Martineau		ration No ey/Agent)	46	,903	Теlephone (301) 315-2723				
Signature MM1 1	218	/ <u>〈</u> 、			Date September 16, 20	003			
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